9 Other Sol

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Response to Request for Reconsideration

This is in response to a request for reconsideration file March 11th, 2005. Claims 1-4 have been canceled and claims 5-8 remain pending.

Allowable Subject Matter

- 1. Claims 5-8 are allowed.
- 2. The following is an examiner's statement of reasons for allowance:
 - Applicant disclose an inventive concept wherein Accordingly, the present a. invention provides a system for managing shipping parcels, including: a planning system, responsive to requests to plan shipping for a parcel and responsive to stored planning information and to interactive planning information, for providing a rated route', and a shipping database, responsive to updates to planning information, for providing stored planning information, further responsive to a customer order including shipping requirements for the customer order, and further responsive to the rated route, for providing a stored rated route for shipping the parcel, the shipping database including a set of load planning tables. The set of load tables includes a group table, for storing group identifiers, each group identifier used to identify a group of one or more parcels', a load table, for storing records of attributes associated with a load, which is in turn associated. Applicant's inventive concept is novel and innovative in the sense that the set of load planning tables applies business rules to a consignee party, a shipper party and to a third party, such that a route priority table is used to determine a time of arrival. a party responsible for payment and a destination location and applies the business rules to events and subevents to determine delivery parameters. Barns-Slavin et al, the closest

party, a shipper party and to a third party, such that a route priority table is used to determine a time of arrival. a party responsible for payment and a destination location and applies the business rules to events and subevents to determine delivery parameters.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

- 3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
 - b. Kambe et al (U.S. Patent No. 5,797,113) teach a Transportation network information relating to a transportation network constructed by arranging a plurality of collection/delivery base points, a plurality of transportation hubs, a plurality of collection/delivery services and a plurality of relay transportation services are hierarchically stored in a transportation network storing unit. Schedule information relating to the collection/delivery services and the relay transportation services are stored in a transportation schedule storing unit. Transportation rules based on experimental knowledge, transportation restrictions for the article transportation and route rules based on business knowledge are stored in a knowledge storing unit.

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c. Rosenbaum (EP 1298225 A1) teaches a system and method are set out for

automating the sorting and loading of parcels into a delivery vehicle.

d. Anonymous (NPL) The packaging chain reaction: teaches a cost effective solution

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that from time to time a load package until a package is delivered to its destination.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Firmin Backer whose telephone number is (703) 305-0624. The

examiner can normally be reached on Mon-Thu 9:00 AM - 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, James Trammell can be reached on (703) 305-9768. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Firmin Backer

Primary Examiner

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